

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **REX 7034**

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 **Alexandria, VA 22313-1450**

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applica	ition for	an an
invention entitled:		

		5 U.S.C. 111(a) an	d 37 C.F.R. 1.5	3(b) is a new utility patent a	pplication for an
invention entitle		*4	T 1		<u> </u>
Antisense of	igonucleotides that inhib				1 U.S. P. 76618E
and invented b	y:				20
Yoon, et al.,					9-
If a CONTINU	ATION APPLICATION,	check appropriate	box and supply	the requisite information:	
☐ Continua	tion 🔲 Divisional	☑ Continuation	n-in-part (CIP)	of prior application No.:	60/444,367
Which is a:					
Continua	tion 🗌 Divisional	☐ Continuation	n-in-part (CIP)	of prior application No.:	
Which is a:					
Continua	tion 🔲 Divisional	Continuation	n-in-part (CIP)	of prior application No.:	
Enclosed are:					
		Applicat	ion Elements		
1. 🗷 Fili	ng fee as calculated an	d transmitted as d	escribed below		
2. 🗷 Sp	ecification having	33	pages and i	ncluding the following:	
a. 🗷	Descriptive Title of the	e Invention			
b. 🛚	Cross References to I	Related Application	ns (if applicable)		
c. 🔲	Statement Regarding	Federally-sponsor	red Research/De	evelopment (if applicable)	
d. 🗵	Reference to Sequen	ce Listing, a Table	, or a Computer	Program Listing Appendix	
e. 🛚	Background of the Inv	vention			
f. 🗵	Brief Summary of the Invention				
g. 🛚	Brief Description of the Drawings (if filed)				
h. 🛚	Detailed Description				
i. 🛚	Claim(s) as Classified	Below			
j. 🗵	Abstract of the Disclo	sure			

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Application Elements (Continued)								
3.	\boxtimes	Drav	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	\boxtimes	Formal	Number of Sheets	2			
	b.		Informal	Number of Sheets				
4.	X	Oath	n or Declaration	n				
	a.	X	Newly execute	ed (original or copy)	Unexecuted			
	b.		Copy from a p	orior application (37 CFR	R 1.63(d)) (for continuation/divisional application only)			
	C.	X	With Power of	f Attorney 🔲 Withou	out Power of Attorney			
	d.		Signed statem	<i>F INVENTOR(S)</i> nent attached deleting inv 1.63(d)(2) and 1.33(b).	ventor(s) named in the prior application,			
5.		Incorporation By Reference <i>(usable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD F	ROM or CD-R	in duplicate, large table o	or Computer Program (Appendix)			
7. 8.			Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	X	Computer Rea	adable Form (CFR)				
	b.	X	Specification (Sequence Listing on:				
			i. 🗵 CD-	ROM or CD-R (2 copies);); or			
			ii. 🛛 Pap	er				
	C.	c. 🗷 Statement(s) Verifying Identical Paper and Computer Readable Copy						
			·	Accompanyin	ng Application Parts			
9.		Assi	gnment Papers	s (cover sheet & documer	ent(s))			
10.		37 C	FR 3.73(B) St	atement (when there is ar	an assignee)			
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Cert	ificate of Mailir	ng				
			First Class	🗵 Express Mail (Specia	ify Label No.): ER 485041300 US			
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	Accompanying Application Parts (Continu d)					
17.	X	Applicant claims small entity status. See 37 CFR 1.27.				
		(Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 1				
18.		Additional Enclosures (please identify below):				
		· · · · · · · · · · · · · · · · · · ·				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** - 20 = 0 \$9.00 10 \$129.00 - 3 = 3 \$43.00 Indep. Claims 6 х \$0.00 Multiple Dependent Claims (check if applicable) \$385.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$514.00 A check in the amount of \$514.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 500855 as described below. Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: 28 Jan 04

Valerie E. Looper, Reg. No. 33,007

cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : January 27, 2004

Yoon, et al. : Docket RGT 7034

Application No: : Art Unit: Unknown

Filed: : Examiner: unknown

For: Antisense oligonucleotides that

inhibit expression of HIF-1

Mail Stop – Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Certificate of Mailing by Express Mail

This application is being forwarded by United States Express Mail Label ER 485041300 to Mail Stop – Patent Application, Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on January 28, 2004.

Valerie E. Looper, Esq

Reg. No. 33, 007

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